



# Electronic Filing System (EFS) Data

## Electronic Patent Application Submission

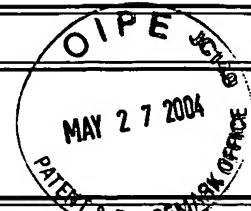
### USPTO Use Only

EFS ID: 61697  
Application ID: 10709781   
Title of Invention: VOLTAGE REGULATED GMAW WELDING  
USING A CONSTANT CURRENT POWER  
SOURCE AND WIRE FEEDER HAVING  
VARIABLE GAIN  
First Named Inventor: Jeffery Ihde  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2004-05-27  
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Submission Type: Information Disclosure Statement  
Filing Type:  
Confirmation number: 3780  
Attorney Docket Number: ITW7510.082

Total Fees Authorized:

Digital Certificate Holder: cn=Kent Lawrence Baker,ou=Registered Attorneys,ou=Patent and Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
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Electronic Version v1.1  
Stylesheet Version v1.1.0



## TRANSMITTAL

## Title of Invention

VOLTAGE REGULATED GMAW WELDING USING A CONSTANT CURRENT POWER SOURCE AND WIRE FEEDER HAVING VARIABLE GAIN

Application Number: 10/709781

Date: 2004-05-27

First Named Applicant: Jeffery Ihde

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Submitted by:	Elec. Sign.	Sign. Capacity
Mr. Kent L. Baker Registered Number: 52584	/Kent L. Baker/	Agent

## Documents being submitted

us-ids

## Files

IDS-usidst.xml

us-ids.dtd

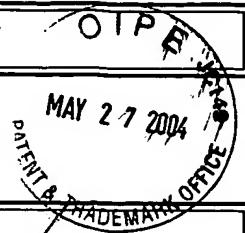
us-ids.xsl

## Comments

## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0



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VOLTAGE REGULATED GMAW WELDING USING A CONSTANT CURRENT POWER SOURCE AND WIRE FEEDER HAVING VARIABLE GAIN

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Search string: ( 20040016788 or 20040016737 or 20040016736 or 20040016735 ).pn.

## US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20040016788	2004-01-29	Huismann et al.			
	2	20040016737	2004-01-29	Huismann et al.			
	3	20040016736	2004-01-29	Huismann et al.			
	4	20040016735	2004-01-29	Huismann et al.			

## Signature

Examiner Name

Date

SUB\_TYPE=Information\_Disclosure\_Statement EFS\_ID=61697 APP\_ID=10709781 DOC\_TYPE=us-ids